## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Meyer-Almes, et al.

Serial No.: [to be assigned] - National Stage Filing of PCT/EP2004/011100

Title: Direct Observation of Molecular Modifications in Biological Test Systems By Measuring

Fluorescence Lifetime

MAIL STOP PCT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF DATE OF NATIONAL STAGE ENTRY 37 C.F.R. 1.97(b)(2)

Dear Sir:

Applicants wish to cite for the record in the above-identified application the references shown on the accompanying form(s) PTO/SB/08A-B [substitute for form 1449/PTO]. A copy of the International Search Report is also enclosed for your reference.

## IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement transmitted herewith is being filed concurrently with the request under 35 U.S.C. § 371(f) to begin national examination procedures.

## **FEE PAYMENT**

Applicants believe that no fees are due with this submission. However, the Commissioner is hereby authorized to charge any fees that may have been overlooked but that are required to Deposit Account 13-3372. Additionally, please credit any overpayment to the same account.

Respectfully submitted,

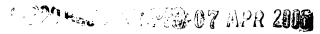
Date: 07 April 2006

Susan M. Pellaguino
Reg. No.: 48,972

Attorney for Applicant(s)

Bayer Pharmaceuticals Corporation 400 Morgan Lane West Haven, CT 06516 Telephone: (203) 812-6450

Facsimile: (203) 812-6459



PTO/SB/08A (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Substitute for form 1449/PTO	Con	nplete if Known 024
		Application Number	₽CT/EP2004/014100 ₩
	INFORMATION DISCLOSURE	Filing Date	05 October 2004
		First Named Inventor	Meyer-Almes, et al.
STATEMENT BY APPLICANT		Art Unit	
	(Use as many sheets as necessary)	Examiner Name	
	Sheet 1 of 2	Attorney Docket Number	BHC 03 1002

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	<sup>US-</sup> 2003/0129649A1	07/10/2003	Kobilka, et al.	
	U2	<sup>US-</sup> 2002/0063863A1	05/30/2002	Kask	
-		US-			
		US-			
		US-	_		
		US-			
		US-	<u></u>		
		US-			
		US-	***		
	_	US-			
		US-	-	-	
		US-	-		
		US-			
		US-			
		US-			

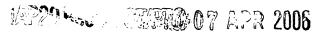
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	T
	F1	EP0605355A1	07/06/1994	Sanz-Medel, et al.		
						Г
						L
						L
						L
					1	ı

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of documents with the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** PCT/EP2004/011100 INFORMATION DISCLOSURE Filing Date 05 October 2004 STATEMENT BY APPLICANT **First Named Inventor** Meyer-Almes, et al. Art Unit (Use as many sheets as necessary) **Examiner Name** Sheet 2 **Attorney Docket Number** of 2 BHC 03 1002

r			
		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the artic Initials* No. the item (book, magazine, journal, serial, symposium, catalog, etc.),		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	R1	MORTON, et al., Time Resolved Multiphoton Imaging of the Interaction Between the PKC and NFKAPPAB Signalling Pathways, Proceedings of the SPIE, vol. 5139, no. 1, 2003, pgs. 216-222	
	R2	WOUTERS, et al., Fluorescence Lifetime Imaging of Receptor Tyrosine Kinase Activity in Cells, Current Biology, 1999, vol.9, no. 19, pgs. 1127-1130	
	R3	COFFIN, et al., Detection of Phosphopeptides by Fluorescence Polarization in the Presence of Cationic Polyamino Acids: Application to Kinase Assays, Analytical Biochemistry, 2000, vol. 278, pgs. 206-212	

Examiner	***************************************	Date	
Signature		Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.